Contents	Volume 210

Preface
GENE H. GOLUB (Stanford, California) AND HONGYUAN ZHA (University Park, Pennsylvania) Perturbation Analysis of the Canonical Correlations of Matrix Pairs
SHUBHABRATA DAS (Missoula, Montana) AND PRANAB KUMAR SEN (Chapel Hill, North Carolina) Restricted Canonical Correlations
STEVEN J. LEON (North Dartmouth, Massachusetts) Maximizing Bilinear Forms Subject to Linear Constraints 49
J. DAUXOIS, Y. ROMAIN, AND S. VIGUIER-PLA (Toulouse, France) Tensor Products and Statistics
GEOFF A. LATHAM AND ROBERT S. ANDERSSEN (Canberra, Australia) Assessing Quantification for the EMS Algorithm 89
PAWEL R. PORDZIK (POZNAN, Poland) AND GÖTZ TRENKLER (Dortmund, Germany) Pre-test Estimation in the Linear Regression Model With Competing Restrictions
S. R. SEARLE (Ithaca, New York) Extending Some Results and Proofs for the Singular Linear Model
A. A. Papadopoulou and PC. G. Vassiliou (Thessaloniki, Greece) Asymptotic Behavior of Nonhomogeneous Semi-Markov Systems
D. Q. WANG AND C. R. O. LAWOKO (Palmerston North, New Zealand) Estimation of Parameters for Normally Distributed Random Matrices 199
YASUKO CHIKUSE (Takamatsu-shi, Kagawa-ken, Japan) Generalized Noncentral Hermite and Laguerre Polynomials in Multiple Matrices
JORMA KAARLO MERIKOSKI (Tampere, Finland), HUMBERTO SARRIA, AND PABLO TARAZAGA (Mayaguez, Puerto Rico) Bounds for Singular Values Using Traces
Hans Joachim Werner (Bonn, Germany) When is B^-A^- a Generalized Inverse of AB ?
B. Mond (Bundoora, Victoria, Australia) and J. E. PEČARIĆ (Zagreb, Croatia) Inequalities With Weights for Powers of Generalized Inverses. II
AUTHOR INDEX